Manhole In	spection Summary	Manhole # S11II1038MH
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Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 11	III1 Node: 038 Status: Found	Insp Date: 5/24/07 2:51 PM
Incomplete Comments		Crew: ADS1
		Inspector: ADS1
		Firm: ADS
Location	Address: 4411 TOWANDA AVE	Cross Street: RIDGEWOOD AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in.) L	ength: (in.) Dist A/B Grade: 0 (in.)
	Type: Stormwater Condition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame	Offset: 3 (in.) Condition: ✓ Sound □ C	Cracked Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick ✓ Parged T	ype: Concentric/Eccentric
Condition:	tion: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐]Roots
Barrel Material: Brick Parged		
Shape: Circular Diameter: 32 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐]Roots
Bench	✓ Exists Material: Brick ✓ Pa	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Channel	Material: Brick	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated
Steps Count: 9 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.) ☐	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 1



CORRODED STEPS

Top View



Defect 2



FRAME OFFSET

Manhole Inspection Summary

Manhole # S11II1038MH

12 O'Clock Outflow

6 O'Clock Inflow

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 14.60 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 14.55 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.00 (ft.) Flow Characteristics: Slow

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

9 O'Clock Inflow

Drop In @ 9 O'Clock



Drop: Outside **Rod and Bar**

Angled: Yes Reading: 12.18 (ft.)

Inv Depth: 13.18 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection